

DEPARTMENT OF THE ARMY HEADQUARTERS, U. S. ARMY MEDICAL COMMAND 2050 WORTH ROAD, SUITE 10 FORT SAM HOUSTON, TEXAS 78234-6010

MCHS-IS 16 May 2001

MEMORANDUM FOR SEE DISTRIBUTION

SUBJECT: Minutes of the Medical Command Data Quality for AMEDD Success Team (DQFAST)

- 1. The DQFAST met in Room 107, Patient Administration Systems and Biostatistics Activity (PASBA) Conference Room, building 126, at 0900 on 8 May 2001.
 - a. Members Present:

COL Halvorson, Team Leader, PASBA

LTC Starcher, PASBA

LTC Dolter, Outcomes Management

COL Berlingis, MEDCOM, PAD

MAJ Burzynski, OTSG, Information Management Division

MAJ Wesloh, PASBA

Ms. Bacon, AMPO

Mr. Jensen, Resource Management

Mr. Padilla, Resource Management

Ms. Robinson, PASBA

Ms. Enloe, PASBA

b. Members Absent:

COL Phurrough, HP&S

COL Kimes, Quality Management

Mr. James, PASBA

Ms. Leaders, TRICARE Division

Ms. Cyr, PA&E

Ms. Mandell, PASBA

AcofS Personnel Representative

c. Others Present:

MAJ Stewart, MEDCOM, PAD
MAJ Ruiz, HP&S representing COL Phurrough

2. Opening Remarks. There were no opening remarks.

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3. Old Business.

- a. <u>Approval of Minutes.</u> The March minutes were approved with one content change. Mr. Padilla was recorded as an absent member for the March meeting when he should have been recorded as present.
- b. <u>DQFAST Revised Charter</u>. The charter was approved and signed by MG Sculley on 20 April 2001.
- c. <u>Data Quality Management Control Program (DQMCP), Open and Pending Issues.</u> Attached for reference are Issue Source Documents, <u>enclosure</u> 1.
- (1) Great Plains Regional Medical Center (GPRMC), issue 3, enclosure 2, page 1-Defense Enrollment Eligibility Reporting System (DEERS) Eligibility Check. Decision: The DQFAST requested the pharmacy consultant provide an activity success story to share with other facilities that are having difficulties meeting this requirement. A Department of Defense (DOD) Pharmacy Board of Directors meeting was held on 11 April. The committee is still waiting on a response.
- (2) GPRMC, issue 8, enclosure 2, page 2-Clarification of Staff Training Requirements. Decision: The PASBA has established an Army Coding Listserver to address coding questions from the field sites. Two committee members are currently working on the development of plans to address training for coders and training on coding for physicians.
- enclosure 2, page 16-Outpatient Records Sampling Size and
 Frequency. Decision: The PASBA did some projections of how
 many records would need to be sampled on a monthly basis to have
 a 90 percent confidence level. The number of records required
 by Redstone Arsenal was 397 per month, Fort Riley was almost
 900 per month and Fort Sill would require 3,869 records per
 month. This is very labor intensive and impractical. This also
 goes against the reason for the sampling-to find trends, not to
 do a statistically valid sampling. Therefore, the sampling
 technique utilized remains the discretion of the medical
 treatment facility (MTF).

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- Processing. Decision: This issue was forwarded to the TRICARE Management Activity (TMA) DQMC workgroup to address. The TMA workgroup understands the inconsistency but the standard remains. If 100 percent of the clinics cannot answer "yes" then the correct response is "no".
- Expense and Performance Reporting System (MEPRS) Data
 Nonavailability. Decision: The conversion to Expense
 Assignment System (EAS) IV is still experiencing some difficulty due to software upgrades. On or about 22 May 2001, all field sites should have the software upgrades for EAS IV. Afterwards, some sites will be able to process their data faster than other sites, depending on their staffing. In the meantime, some field sites have been processing their data with EAS III.
- (6) GPRMC, issue 11, enclosure 2, page 4-DEERS

 Eligibility Checks. Decision: The DQFAST requested the pharmacy consultant provide an activity success story to share with other facilities that are having difficulties meeting this requirement. A DOD Pharmacy Board of Directors meeting was held on 11 April. The committee is still waiting on a response.
- Review Lists for Freestanding Facilities. Decision: It is understood that staffing levels may be an issue at some sites. However, the clinic commander must have visibility of the data quality performance of their clinic to influence its improvement as required. Negating this requirement is not in the best interest and goals of the DQMCP. The requirement for the completion of separate review lists for all freestanding clinics remains.
- (8) GPRMC, issue 13, enclosure 2, page 6-Shortage of Coders. Decision: The U.S. Army Medical Command (MEDCOM)

 Patient Administration Division (PAD) is addressing this concern as an unfinanced requirement for FY 03-07 program objective memorandum (POM) and other near-term budget opportunities. It is understood that there is an increased demand for coders while

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the pool of available coders has decreased. Additionally, clinics need to look at their templates and evaluate their effectiveness. Appropriately constructed templates can go a long way towards decreasing the time required to complete while improving the coding accuracy. The PASBA will provide additional guidance on the design of templates.

- (9) GPRMC, issue 14, enclosure 2, page 7-Provider Coding Education/Coder Shortage. Decision: The MEDCOM PAD is addressing this concern as an unfinanced requirement for FY 03-07 POM and other near-term budget opportunities. It is understood that there is an increased demand for coders while the pool of available coders has decreased. Additionally, clinics need to look at their templates and evaluate their effectiveness. Appropriately constructed templates can go a long way towards decreasing the time required to complete while improving the coding accuracy. The PASBA will provide additional guidance on the design of templates.
- (10) GPRMC, issue 15, enclosure 2, page 8-DQMC Commander's Statement Clarification. Decision: This concern was brought to the attention of the TMA DQMC workgroup committee. Their decision was not to change the Commander's Statement as requested.
- (11) GPRMC, issue 16, enclosure 2, page 9-EAS III/EAS IV Conversion. Decision: The conversion to EAS IV is still experiencing some difficulty due to software upgrades. On or about 22 May 2001, all field sites should have the software upgrades for EAS IV. Afterwards, some sites will be able to process their data faster than other sites, depending on their staffing. In the meantime, some field sites have been processing their data with EAS III.
- (12) GPRMC, issue 17, enclosure 2, page 10-DEERS

 Eligibility Checks. Decision: The DQFAST requested the pharmacy consultant provide an activity success story to share with other facilities that are having difficulties meeting this requirement. A DOD Pharmacy Board of Directors meeting was held on 11 April. The committee is still waiting on a response.

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- Review Lists for Freestanding Facilities. Decision: It is understood that staffing levels may be an issue at some sites. However, the clinic commander must have visibility of the data quality performance of their clinic to influence its improvement as required. Negating this requirement is not in the best interest and goals of the DQMCP. The requirement for the completion of separate review lists for all freestanding clinics remains.
- (14) GPRMC, issue 19, enclosure 2, page 12-Provider Coding Education/Coder Shortage. Decision: The MEDCOM PAD is addressing this concern as an unfinanced requirement for FY 03-07 POM and other near-term budget opportunities. It is understood that there is an increased demand for coders while the pool of available coders has decreased. Additionally, clinics need to look at their templates and evaluate their effectiveness. Appropriately constructed templates can go a long way towards decreasing the time required to complete while improving the coding accuracy. The PASBA will provide additional guidance on the design of templates.
- (15) Fort Carson, issue 4, enclosure 2, page 13-DEERS Eligibility Checks. Decision: The DQFAST requested the pharmacy consultant provide an activity success story to share with other facilities that are having difficulties meeting this requirement. A DOD Pharmacy Board of Directors meeting was held on 11 April. The committee is still waiting on a response.
- (16) Fort Carson, issue 10, enclosure 2, page 14-Clarification of Staff Training Requirements. Decision: The PASBA has established an Army Coding Listserver to address coding questions from the field sites. Two committee members are currently working on the development of plans to address training for coders and training on coding for physicians.
- (17) Fort Carson, issue 11, enclosure 2, page 15-Separate Review Lists for Freestanding Facilities. Decision: It is understood that staffing levels may be an issue at some sites. However, the clinic commander must have visibility of the data quality performance of their clinic to influence its improvement as required. Negating this requirement is not in

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the best interest and goals of the DQMCP. The requirement for the completion of separate review lists for all freestanding clinics remains.

- (18) TAMC, issue 5, enclosure 2, page 18-Inpatient Records Questions, Recommended Changes. Decision: This issue will be forwarded to the TMA DQMC workgroup. The committee will recommend to TMA that the requirement be changed to a percentage of delinquent records versus completed records. This recommended change would be consistent with the requirement that Joint Commission on Accreditation of Healthcare Organizations has established.
- (19) Fort Riley, issue 1, enclosure 2, page 19-EAS IV Repository Shutdown. Decision: A committee member confirmed that the EAS IV Repository was shut down. This was due to a change in the cost allocation of expenses, which meant that any data transmitted to the EAS IV Repository would not be viable for analysis. Only Beta sites are able to access the repository at this time. If sites choose they are still capable of processing using EAS III.
- (20) Fort Riley, issue 2, enclosure 2, page 20-DEERS Eligibility Checks. Decision: The DQFAST requested the pharmacy consultant provide an activity success story to share with other facilities that are having difficulties meeting this requirement. A DOD Pharmacy Board of Directors meeting was held on 11 April. The committee is still waiting on a response.
- (21) Fort Jackson, issue 1, enclosure 2, page 21-End of Day Processing. Decision: The committee appreciates the input from the facility on their efforts to improve and ensure data quality.
- Reporting Timeframes. Decision: A committee member confirmed that the EAS IV Repository was shut down. This was due to a change in the cost allocation of expenses, which meant that any data transmitted to the EAS IV Repository would not be viable for analysis. Only Beta sites are able to access the repository at this time. If sites choose they are still capable of processing using EAS III.

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- (23) Fort Jackson, issue 3, enclosure 2, page 23-Zero Inpatient Records Audited. Decision: The committee commends the facility on their plan and efforts. For the month of April the facility reported 100 percent compliance for this item.
- (24) Fort Jackson, issue 4, enclosure 2, page 24-Zero Outpatient Records Audited. Decision: The committee commends the facility on their plan and efforts.
- (25) Fort Jackson, issue 5, enclosure 2, page 25-Zero Outpatient Records Located. Decision: The committee noted improvement from previous month.
- (26) Fort Jackson, issue 6, enclosure 2, page 26-EAS/MEPRS Financial Reconciliation. Decision: A committee member confirmed that the EAS IV Repository was shut down. This was due to a change in the cost allocation of expenses, which meant that any data transmitted to the EAS IV Repository would not be viable for analysis. Only Beta sites are able to access the repository at this time. If sites choose they are still capable of processing using EAS III.
- (27) Fort Jackson, issue 7, enclosure 2, page 27Inpatient and Outpatient EAS/MEPRS Reconciliation. Decision: A
 committee member confirmed that the EAS IV Repository was shut
 down. This was due to a change in the cost allocation of
 expenses, which meant that any data transmitted to the EAS IV
 Repository would not be viable for analysis. Only Beta sites
 are able to access the repository at this time. If sites choose
 they are still able to process using EAS III.
- (28) William Beaumont Army Medical Center (WBAMC), issue 3, enclosure 2, page 28-EAS IV Implementation. Decision: A committee member confirmed that the EAS IV Repository was shut down. This was due to a change in the cost allocation of expenses, which meant that any data transmitted to the EAS IV Repository would not be viable for analysis. Only Beta sites are able to access the repository at this time. If sites choose they are still capable of processing using EAS III.

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- (29) WBAMC, issue 4, enclosure 2, page 29-Outpatient Records Located. Decision: The committee recognizes the facility's effort. Establishing an internal goal of 85 percent compliance, which exceeds the set standard of 80 percent, is commendable.
- Nonavailibility. Decision: A committee member confirmed that the EAS IV Repository was shut down. This was due to a change in the cost allocation of expenses, which meant that any data transmitted to the EAS IV Repository would not be viable for analysis. Only Beta sites are able to access the repository at this time. If sites choose they are still able to process using EAS III.
- (31) Korea, issue 2, enclosure 2, page 32-Zero
 Outpatient Records Audited. Decision: The committee will
 monitor the results of this facility's effort.
- (32) Korea, issue 3, enclosure 2, page 33-Zero
 Outpatient Records Located. Decision: The committee will
 monitor the results of this facility's effort.
- (33) Korea, issue 4, enclosure 2, page 34-Standard

 Ambulatory Data Record (SADR) /Worldwide Workload Report (WWR)

 Comparison. Decision: The committee will monitor the results
 of this facility's effort.
- (34) Korea, issue 5, enclosure 2, page 35-WWR/MEPRS/SADR Workload Comparison (data not equal). Decision: The committee will monitor the results of this facility's effort.
- (35) Fort Belvoir, issue 1, enclosure 2, page 30-WWR Software Problems. Decision: The committee will contact the Fort Belvoir Data Quality Manager and inquire whether or not the committee may be of any assistance.
- d. <u>DQFAST Metrics (exceptions only).</u> The submission of MEPRS data is running behind due to the changeover from EAS III to EAS IV. Several DQFAST metrics are impacted by this changeover.

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e. Data Quality in the Balkans.

- (1) A committee member expressed concern about the Balkans data that is being used to populate the Military Health System Data Repository/All Region Service (ARS) Bridge database. When requesting Bosnia Standard Inpatient Data Record/SADR data the Defense Medical Information System Identification (DMISID) will not reflect the departed unit but will reflect the newly arrived unit. This situation will over inflate the new unit's number of records. This particular anomaly has now been brought to the attention of ARS Bridge personnel.
- (2) The PASBA is now providing weekly updates to The Army Surgeon General on Bosnia SIDR/SADR and Dental patients.

4. New Business.

a. DQMCP Trends.

- (1) With 4 months of input, data quality trends are now discernable in the format of "Green-Amber-Red" (GAR) charts and to a lesser extent, as line charts. In a review of the GAR charts, the most noticeable data quality difficulties are readily apparent in areas related to MEPRS/EAS data availability, coding audits, outpatient records accountability, and workload comparison between information management systems. The committee is addressing these problems through input from the MTFs and RMCs. However, outpatient records accountability is considered an especially difficult problem to correct without the development of an electronic patient record.
- (2) Committee members were asked to evaluate the GAR and line charts and provide input for DQMCP metrics improvement at the next DQFAST.

b. DQMC Program Update.

- (1) Fort Huachuca did not submit a report for last month. The person responsible for their report was out from work.
- (2) There is a revised Commander's Statement that should be in effect for the upcoming months report. This should

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clarify some of the questions sites have with the current Commander's Statement.

- (3) All sites should be using the electronic signature program for next month's report submission.
- c. <u>KG-ADS Data Quality</u>. A committee member presented information from a field site that brought into question their third party collections, workload assessment, and Medicare payment data quality. These concerns will be brought to the attention of the Data Quality Manager for this particular field site for their input.
- d. New Issue Discussion. The DOD Inspector General Team requested workload data for their upcoming 14-26 May visit. The team will be visiting some Air Force clinics, Brooke Army Medical Center, and PASBA. One of the areas they want to address is MEPRS. When the team meets at PASBA, any committee member that wants may attend this meeting.
- 5. Deferred issues. None.
- 6. The meeting adjourned at 1045. The next meeting is scheduled for 0900, 12 June 2001, PASBA Conference Room.

/s/

Encl

1. Issue Source Documents

2. DQMCP Open Issues

JAMES A. HALVORSON COL, MS

DQFAST Team Leader

DISTRIBUTION:

1-Each Committee Member